11/13/87 505-00-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
SEPTEMBER, 1987

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	30	335	0	238	1	3,330	176	2,130	1,089,333	32,627	113,129
3X Navajo (386) 02-001-20011	30	429	65	1,658	1	4,098	213	14,491	1,864,119	263,190	559,725
4 Navajo (384) 02-001-20009	30	4,175	9,788	171	1	35,304	84,143	1,498	3,273,968	1,509,010	96,884
6 Navajo (390) 02-001-20014	30	226	0	79	1	2,800	0	750	265,749	12,448	82,422
9 Navajo (396) 02-001-20020	-	0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	128	0	618	1	1,657	0	25,901	919,381	81,433	542,024
				2,400	2						
14 Navajo (416) 02-001-20040	30	264	0	126	1	2,018	0	1,131	300,020	21,041	140,661
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	724	0	721	1	6,214	46	16,245	279,730	11,405	173,851
				1,200	2						

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Cont'd.)

Kerr-McGee Corporation	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	30	196	0	462	1	1,966	0	4,497	167,516	4,067	68,400
21 Navajo (693) 02-001-20242	30	238	0	161	1	2,233	18	1,440	40,755	26,373	21,361
22 Navajo (692) 02-001-20241	30	265	0	206	1	2,077	0	1,767	38,264	4,149	22,653
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	30	159	0	525	1	1,913	0	4,552	55,014	3,625	37,358
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	473	0	488	1	2,807	0	2,736	63,537	556	33,172
1X Navajo-B (445) 02-001-20068	30	928	0	234	1	8,247	89	2,139	1,794,439	49,033	200,906
1 Navajo-C (484) 02-001-20092	30	34	0	TSTM		269	0	0	5,732	2,092	1,174
2 Navajo-88 (431) 02-001-20055	28	608	219	174	1	4,310	1,858	1,622	784,810	258,924	124,674
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	83	0	2,766	1	1,360	2	23,630	38,096	673	196,320
1 Navajo-138 (383) 02-001-20012	29	858	222	1,538	1	6,055	1,991	14,236	1,070,886	60,576	545,770
3 Navajo-138 (723) 02-001-20252	30	107	0	738	1	2,543	0	7,470	78,022	5,147	59,948
Operator & Field Total		10,230	10,294	14,503		89,807	88,536	127,460	14,418,827	3,707,675	3,634,853
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,136,658	4,483,574	4,055,170

DRY MESA (MISSISSIPPIAN)	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
BHP Petroleum Company, Inc.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo-138 (77) *None		0	0	0		0	0	0	239,961	1,077,818	27,499
2 Navajo-138 (106) *None		0	0	0		0	0	0	7,566	65,124	83,825
3 Navajo-138 (115) *None	24	393	2,380	0		787	4,767	0	445,399	370,602	46,519
6 Navajo-138 (852) *None		0	0	0		0	0	0	35,126	79,204	3,549
Operator & Field Total		393	2,380	0		787	4,767	0	728,052	1,592,748	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas), Inc.											
1 Navajo-O (232) *None	22	70	417	220	2	796	1,474	2,610	196,433	11,851	1,105,920
3 Navajo-O (640) 02-001-20207		0	0	0		821	1,181	0	141,691	27,035	149,840
4 Navajo-O-(663) 02-001-20219		0	0	0		0	0	0	105,064	128,402	82,735
5 Navajo-O (678) 02-001-20228		0	0	0		0	0	0	29,212	35,218	72,305
Operator Total		70	417	220		1,617	2,655	2,610	472,400	202,506	1,410,800
Mountain States Resources											
12 Navajo-O (801) 02-001-20258	1	2	8	2		6	78	2	7,886	45,883	1,920
16 Navajo 02-001-20258		0	0	0		0	0	0	57	1,175	0
Field Total		72	425	222		1,623	2,733	2,612	480,343	249,564	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									485,741	359,840	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28)	30	558	6,935	36	3	4,174	59,088	3,873	122,389	396,237	1,920,057
*None				150	2						
2 Navajo (22)	30	97	0	323	3	690	0	8,546	13,323	5,741	1,722,864
*None				60	2						
Operator and Field Total		655	6,935	569		4,864	59,088	12,419	135,712	401,978*	3,642,921
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									851,912	4,695,490*	9,551,589
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976)		9,237,739
TOTALS		11,350	20,034	15,294		97,081	155,124	142,491	19,334,857	11,365,945	18,744,081

12/15/87 50502-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
OCTOBER, 1987

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	31	341	0	242	1	3,671	176	2,372	1,089,674	32,627	113,371
3X Navajo (386) 02-001-20011	31	511	0	1,728	1	4,609	213	16,219	1,864,630	263,190	561,453
4 Navajo (384) 02-001-20009	31	4,164	10,467	175	1	39,468	94,610	1,673	3,278,132	1,519,477	97,059
6 Navajo (390) 02-001-20014	31	247	0	86	1	3,047	0	836	265,996	12,448	82,508
9 Navajo (396) 02-001-20020		0	0	0	1	0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	79	0	2,483	2	1,736	0	28,384	919,460	81,433	544,507
14 Navajo (416) 02-001-20040	31	265	0	127	1	2,283	0	1,258	300,285	21,041	140,788
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	788	27	768 1,240	1 2	7,002	73	19,253*	280,518	11,432	175,859

See Page 4 for Legend.

* Reflects corrected figure on Sept. report

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	408	0	518	1	2,374	0	5,015	167,924	4,067	68,918
21 Navajo (693) 02-001-20242	31	296	0	160	1	2,529	18	1,600	41,051	26,373	21,521
22 Navajo (692) 02-001-20241	31	292	0	227	1	2,369	0	1,994	38,556	4,149	22,880
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	16	183	0	275	1	2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	361	0	496	1	3,168	0	3,232	63,898	556	33,668
IX Navajo-B (445) 2402-001--20068	31	957	0	241	1	9,204	89	2,380	1,795,396	49,033	201,147
1 Navajo-C (484) 02-001-20092	16	14	0	TSTM		283	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	30	751	231	189	1	5,061	2,089	1,811	785,561	259,155	124,863
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	148	3	2,959	1	1,508	5	26,589	38,244	676	199,279
1 Navajo-138 (388) 02-001-20012	31	950	293	1,648	1	7,005	2,284	15,884	1,071,836	60,869	547,418
3 Navajo-138 (723) 02-001-20252	31	278	0	853	1	2,821	0	8,323	78,300	5,147	60,801
Operator & Field Total		11,033	11,021	14,415		100,840	99,557	141,875	14,429,860	3,718,696	3,649,268
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,147,691	4,494,595	4,069,585

DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None		0	0	0		0	0	0	7,566	65,124	83,825
2 Navajo-138 (106)											
*None											
3 Navajo-138 (115)	30	521	2,600	0		1,308	7,367	0	445,920	373,202	46,519
*None		0	0	0		0	0	0	35,126	79,204	3,549
6 Navajo-138 (852)											
*None											
Operator & Field Total		521	2,600	0		1,308	7,367	0	728,573	1,595,348	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	22	0	0	0		796	1,474	2,610	196,433	11,851	1,105,920
*None		0	0	0		821	1,181	0	141,691	27,035	149,840
3 Navajo-O (640)											
02-001-20207		0	0	0		0	0	0	105,064	128,402	82,735
4 Navajo-O (663)											
02-001-20219		0	0	0		0	0	0	29,212	35,218	72,305
5 Navajo-O (678)											
02-001-20228											
Operator Total		0	0	0		1,617	2,655	2,610	472,400	202,506	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	2	8	trace		8	86	2	7,888	45,891	1,920
02-001-20258		0	0	0		0	0	0	57	1,175	0
16 Navajo											
02-001-20258											
Field Total		2	8	0		1,625	2,741	2,612	480,345	249,572	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									485,743	359,848	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) * None	30	456	6,654	197	2	4,630	65,742	4,070	122,845	402,891	1,920,254
2 Navajo (22) * None	31	99	0	480	2	789	0	9,026	13,422	5,741	1,723,344
Operator and Field Total		555	6,654	677		5,419	65,742	13,096	136,267	408,632	3,643,598
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									852,467	4,702,144	9,552,266
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		12,111	20,283	15,092		109,192	175,407	157,583	19,346,968	11,386,228	18,759,173

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

1/88 50500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
NOVEMBER, 1987

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001	30	406	0	226	1	4,077	176	2,598	1,090,080	32,627	113,597
3X Navajo (386) 02-001-20011	30	465	0	1,572	1	5,074	213	17,791	1,865,095	263,190	563,025
4 Navajo (384) 02-001-20009	30	3,836	9,764	169	1	43,304	104,374	1,842	3,281,968	1,529,241	97,228
6 Navajo (390) 02-001-20014	30	291	0	81	1	3,338	0	917	266,287	12,448	82,589
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	94	0	555 2,400	1 2	1,830	0	31,339	919,554	81,433	547,462
14 Navajo (416) 02-001-20040	28	200	0	123	1	2,483	0	1,381	300,485	21,041	140,911
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	21	512	0	159 1,200	1 2	7,514	73	20,612	281,030	11,432	177,218

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	27	363	0	- 461	1	2,737	0	5,476	168,287	4,067	69,379
21 Navajo (693) 02-001-20242	30	271	0	163	1	2,800	18	1,763	41,322	26,373	21,684
22 Navajo (692) 02-001-20241	30	251	0	220	1	2,620	0	2,214	38,807	4,149	23,100
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	350	0	481	1	3,518	0	3,713	64,248	556	34,149
IX Navajo-B (445) 2402-001--20068	30	870	0	234	1	10,074	89	2,614	1,796,266	49,033	201,381
1 Navajo-C (484) 02-001-20092		0	0	0		283	0	0	- 5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	26	742	205	161	1	5,803	2,294	1,972	786,303	259,360	125,024
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	27	114	21	2,849	1	1,622	26	29,438	38,358	697	202,128
1 Navajo-138 (388) 02-001-20012	30	458	190	1,642	1	7,463	2,474	17,526	1,072,294	61,059	549,060
3 Navajo-138 (723) 02-001-20252	18	135	0	466	1	2,956	0	8,789	78,435	5,147	61,267
Operator & Field Total		9,358	10,180	13,162		110,198	109,737	155,037	14,439,218	3,728,876	3,662,430
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,157,049	4,504,775	4,082,747

DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	18	417	1,845	TSTM		1,725	9,212	0	446,337	375,047	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		417	1,845	0		1,725	9,212	0	728,990	1,597,193	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	13	57	128	TSTM		853	1,602	2,610	196,490	11,979	1,105,920
*None											
3 Navajo-O (640)		0	0	0		821	1,181	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		57	128	0		1,674	2,783	2,610	472,457	202,634	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	8	0		9	94	2	7,889	45,899	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		58	136	0		1,683	2,877	2,612	480,403	249,708	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									485,801	359,984	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) * None	24	410	4,514	164	2	5,040	70,256	4,234	123,255	407,405	1,920,418
2 Navajo (22) * None	8	83	0	416	2	872	0	9,442	13,505	5,741	1,723,760
Operator and Field Total		493	4,514	580		5,912	70,256	13,676	136,760	413,146	3,644,178
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									852,960	4,706,658	9,552,846
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		10,326	16,675	13,742		119,518	192,082	171,325	19,357,294	11,402,903	18,772,915

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

2/8/88 50502-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
DECEMBER, 1987

APACHE COUNTY DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (377) 02-001-2001*	30	400	0	204	1	4,477	176	2,802	1,090,480	32,627	113,801
3X Navajo (386) 02-001-20011	30	473	0	1,599	1	5,547	213	19,390	1,865,568	263,190	564,624
4 Navajo (384) 02-001-20009	31	4,043	9,764	178	1	47,347	114,591	2,020	3,286,011	1,539,458	97,406
6 Navajo (390) 02-001-20014	31	269	0	84	1	3,607	0	1,001	266,556	12,448	82,673
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (106) 02-001-20106	31	237	0	314 2,480	1 2	2,067	0	34,133	919,791	81,433	550,256
14 Navajo (416) 02-001-20040	30	242	0	130	1	2,725	0	1,511	300,727	21,041	141,041
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	957	0	665 1,240	1 2	8,471	73	22,517	281,987	11,432	179,123

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	27	363	0	461	1	2,737	0	5,476	168,287	4,067	69,730
21 Navajo (693) 02-001-20242	30	271	0	163	1	2,800	18	1,763	41,322	26,373	21,793
22 Navajo (692) 02-001-20241	30	251	0	220	1	2,620	0	2,214	38,807	4,149	23,318
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	350	0	481	1	3,518	0	3,713	64,248	556	34,654
IX Navajo-B (445) 2402-001--20068	30	870	0	234	1	10,074	89	2,614	1,796,266	49,033	201,620
1 Navajo-C (484) 02-001-20092		0	0	0		283	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	26	742	205	161	1	5,803	2,294	1,972	786,303	259,534	125,168
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	27	114	21	2,849	1	1,622	26	29,438	38,358	716	204,287
1 Navajo-138 (388) 02-001-20012	30	458	190	1,642	1	7,463	2,474	17,526	1,072,294	61,280	550,786
3 Navajo-138 (723) 02-001-20252	18	135	0	466	1	2,956	0	8,789	78,435	5,147	62,080
Operator & Field Total		9,358	10,180	13,162		110,198	109,737	168,195	14,449,218	3,739,507	3,675,588
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,167,242	4,515,406	4,095,905

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	20	476	1,610	0		2,201	10,822	0	446,813	376,657	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		417	1,845	0		2,201	10,822	0	729,466	1,598,803	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	19	42	41	TSTM		895	1,643	2,610	196,532	12,020	1,105,920
*None											
3 Navajo-O (640)		0	0	0		821	1,181	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		42	41	0		1,716	2,824	2,610	472,499	202,675	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	0	0		10	94	2	7,890	45,899	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		43	41	0		1,726	2,918	2,612	480,466	249,749	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									485,844	360,025	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) * None	24	439	6,601	147	2	5,479	76,857	4,381	123,694	414,006	1,920,565
2 Navajo (22) * None	8	57	0	297	2	929	0	9,739	13,562	5,741	1,724,057
Operator and Field Total		496	6,601	444		6,408	76,857	14,120	137,256	419,747	3,644,622
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									853,456	4,713,259	9,553,290
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		11,208	18,883	13,602		130,726	210,965	184,927	19,368,502	11,421,786	18,786,517

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

3/11/88 S0500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
JANUARY, 1988

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	28	341	0	222	1	4,818	176	3,024	1,090,821	32,627	114,023
3X Navajo (386) 02-001-20011	27	361	0	1,502	1	5,909	213	20,892	1,865,929	263,190	566,126
4 Navajo (384) 02-001-20009	30	3,569	10,591	171	1	50,916	125,182	2,191	3,289,580	1,550,049	97,577
6 Navajo (390) 02-001-20014	19	167	0	52	1	3,774	0	1,053	266,723	12,448	82,725
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	89	0	318 2,480	1 2	2,156	0	36,931	919,880	81,433	553,054
14 Navajo (416) 02-001-20040	28	222	0	119	1	2,947	0	1,630	300,949	21,041	141,160
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	20	529	0	56 1,240	1 2	9,000	73	23,813	282,516	11,432	180,419

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	3	40	0	51	1	3,075	0	5,878	168,625	4,067	69,781
21 Navajo (693) 02-001-20242	31	286	0	172	1	3,288	18	2,044	41,810	26,373	21,965
22 Navajo (692) 02-001-20241	29	213	0	213	1	3,082	0	2,645	39,269	4,149	23,531
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	498	0	513	1	4,475	0	4,731	65,205	556	35,167
IX Navajo-B (445) 2402-001--20068	31	851	0	246	1	11,815	89	3,099	1,798,007	49,033	201,866
1 Navajo-C (484) 02-001-20092		0	0	0		283	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	28	803	453	174	1	7,290	2,921	2,290	787,790	259,987	125,342
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	28	237	12	2,962	1	1,967	57	34,559	38,703	728	207,249
1 Navajo-138 (388) 02-001-20012	31	646	150	1,655	1	8,526	2,845	20,907	1,073,357	61,430	552,441
3 Navajo-138 (723) 02-001-20252	31	264	0	810	1	3,485	0	10,412	78,964	5,147	62,890
Operator & Field Total		9,116	11,206	12,956		129,507	131,574	181,151	14,458,527	3,750,713	3,688,544
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,176,358	4,526,612	4,108,861

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)		0	0	0		2,201	10,822	0	446,813	376,657	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		0	0	0		2,201	10,822	0	729,466	1,598,803	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	31	177	510	0		1,072	2,153	2,610	196,709	12,530	1,105,920
*None											
3 Navajo-O (640)		0	0	0		821	1,181	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		177	510	0		1,893	3,334	2,610	472,676	203,185	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	7	0		11	101	2	7,891	45,906	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		178	517	0		1,904	3,435	2,612	480,624	250,266	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,022	360,542	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28)				70	2						
* None	14	241	4,915	126	3	5,720	81,772	4,577	123,935	418,921	1,920,761
				4	2						
2 Navajo (22)	2	0	0	40	3	929	0	9,739	13,562	5,741	1,724,101
* None											
Operator and Field Total		241	4,915	240		6,649	81,772	14,360	137,497	424,662	3,644,862
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									853,697	4,718,174	9,553,530
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		9,535	16,638	13,196		140,261	227,603	198,123	19,378,037	11,438,424	18,799,713

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
FEBRUARY, 1988

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	29	377	0	226 1		5,195	176	3,250	1,091,198	32,627	114,249
3X Navajo (386) 02-001-20011	29	360	0	1,623	1	6,268	213	22,515	1,866,289	263,190	567,749
4 Navajo (384) 02-001-20009	29	3,324	11,976	163	1	54,240	137,158	2,354	3,292,904	1,562,025	97,740
6 Navajo (390) 02-001-20014	14	122	0	38	1	3,896	0	1,091	266,845	12,448	82,763
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	29	249	0	289 1 2,320 2		2,405	0	39,540	920,129	81,433	555,663
14 Navajo (416) 02-001-20040	28	206	0	126	1	3,153	0	1,756	301,155	21,041	141,286
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	28	816	0	633 1 1,160 2		9,816	73	25,606	283,332	11,432	182,212

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	23	296	0	376	1	3,371	0	6,254	168,921	4,067	70,157
21 Navajo (693) 02-001-20242	28	215	0	145	1	3,503	18	2,189	42,025	26,373	22,110
22 Navajo (692) 02-001-20241	24	168	0	168	1	3,250	0	2,813	39,437	4,149	23,699
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	28	561	0	463	1	5,036	0	5,194	65,766	556	35,630
IX Navajo-B (445) 2402-001--20068	29	801	0	223	1	12,616	89	3,322	1,798,808	49,033	202,089
1 Navajo-C (484) 02-001-20092		0	0	0		283	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	28	645	503	177	1	7,935	3,424	2,467	788,435	260,490	125,519
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	28	304	0	2,763	1	2,271	57	37,322	39,007	728	210,012
1 Navajo-138 (388) 02-001-20012	29	589	153	1,584	1	9,115	2,998	22,491	1,073,946	61,583	554,025
3 Navajo-138 (723) 02-001-20252	29	287	0	792	1	3,772	0	11,204	79,251	5,147	63,682
Operator & Field Total		9,320	12,632	13,269		138,827	144,206	194,420	14,467,847	3,763,345	3,701,813
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,185,678	4,539,244	4,122,130

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)		0	0	0		2,201	10,822	0	446,813	376,657	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		0	0	0		2,201	10,822	0	729,466	1,598,803	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)		0	0	0		1,072	2,153	2,610	196,709	12,530	1,105,920
*None											
3 Navajo-O (640)		0	0	0		821	1,181	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		0	0	0		1,893	3,334	2,610	472,676	203,185	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		11	101	2	7,891	45,906	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		0	0	0		1,904	3,435	2,612	480,624	250,266	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,022	360,542	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28)				90	2						
* None	18	348	7,133	3	3	6,068	88,905	4,670	124,283	426,054	1,920,854
2 Navajo (22)	23	47	0	23	2	976	0	9,806**	13,609	5,741	1,724,124
* None											
Operator and Field Total		395	7,133	116		7,044	88,905	14,476	137,892	431,795	3,644,978
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									854,092	4,725,307	9,553,646
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494	234,293	3,545,511
									(No helium production since 1976)		9,237,739
TOTALS		9,715	19,765	13,385		149,976	247,368	211,508	19,387,752	11,458,189	18,813,098

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number
** - Reflects previous month corrections or amendments

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
MARCH, 1988

5/11/88

50500-1

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	31	394	0	236	1	1,112	0	684	1,091,592	32,627	114,485
3X Navajo (386) 02-001-20011	31	536	0	1,706	1	1,257	0	4,831	1,866,825	263,190	569,455
4 Navajo (384) 02-001-20009	31	3,855	12,129	177	1	10,748	34,696	511	3,296,759	1,574,154	97,917
6 Navajo (390) 02-001-20014	7	64	0	20	1	353	0	110	266,909	12,448	82,783
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	478	0	525 2,480	1 2	816	0	8,412	920,607	81,433	558,668
14 Navajo (416) 02-001-20040	31	233	0	125	1	661	0	370	301,388	21,041	141,411
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	724	0	765 1,240	1 2	2,069	0	5,094	284,056	11,432	184,217

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	213	0	502	1	549	0	929	169,134	4,067	70,659
21 Navajo (693) 02-001-20242	31	322	0	174	1	823	0	491	42,347	26,373	22,284
22 Navajo (692) 02-001-20241	31	381	0	222	1	762	0	603	39,818	4,149	23,921
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		0	0	0	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	390	0	495	1	1,449	0	1,471	66,156	556	36,125
IX Navajo-B (445) 2402-001--20068	31	823	0	238	1	2,475	0	707	1,799,631	49,033	202,327
1 Navajo-C (484) 02-001-20092		0	0	0		0	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	28	601	404	180	1	2,049	1,360	531	789,036	260,894	125,699
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	141	0	2,819	1	682	12	8,544	39,148	728	212,831
1 Navajo-138 (388) 02-001-20012	31	471	212	1,689	1	1,706	515	4,928	1,074,417	61,795	555,714
3 Navajo-138 (723) 02-001-20252	31	278	0	853	1	829	0	2,455	79,529	5,147	64,535
Operator & Field Total		9,904	12,745	14,446		28,340	36,583	40,671	14,477,751	3,776,090	3,716,259
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,195,582	4,551,989	4,136,576

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)		0	0	0		0	0	0	446,813	376,657	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		0	0	0		0	0	0	729,466	1,598,803	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)		0	0	0		177	510	0	196,709	12,530	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		0	0	0		177	510	0	472,676	203,185	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	7	0		3	19	0	7,893	45,918	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		1	7	0		180	529	0	480,626	250,278	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,024	360,554	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				98	2						
* None	25	314	8,742	27	3	903	20,790	414	124,597	434,796	1,920,979
				8	2						
2 Navajo (22)	4	58	16	234	3	105	16	309	13,667	5,757	1,724,366
* None											
Operator and Field Total		372	8,758	367		1,008	20,806	723	138,264	440,553	3,645,345
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									854,464	4,734,065	9,554,013
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		10,277	21,510	14,813		29,528	57,918	41,394	19,398,030	11,479,704	18,827,911

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number
** - Reflects previous month corrections or amendments

6/20/88

50500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
APRIL, 1988

APACHE COUNTY DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	 WATER BBLS	 GAS MCF	 DISP	YEAR TO DATE OIL BBLS	 WATER BBLS	 GAS MCF	ALL TIME CUMULATIVE OIL BBLS	 WATER BBLS	 GAS MCF
1 Navajo (377) 02-001-2001*	18	244	0	136	1	1,356	0	820	1,091,836	32,627	114,621
3X Navajo (386) 02-001-20011	15	212	0	819	1	1,469	0	5,650	1,867,037	263,190	570,274
4 Navajo (384) 02-001-20009	18	2,244	6,847	103	1	12,992	41,543	614	3,299,003	1,581,001	98,020
6 Navajo (390) 02-001-20014	28	412	0	77	1	765	0	187	267,321	12,448	82,860
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	17	221	0	1,603	2	1,037	0	10,015	920,828	81,433	560,271
14 Navajo (416) 02-001-20040	28	219	0	118	1	880	0	488	301,607	21,041	141,529
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	28	773	0	2 1,757	1 2	2,842	0	6,853	284,829	11,432	185,976

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	28	232	0	479	1	781	0	1,408	169,366	4,067	71,138
21 Navajo (693) 02-001-20242	28	208	0	160	1	1,031	0	651	42,555	26,373	22,444
22 Navajo (692) 02-001-20241	28	287	0	201	1	1,049	0	804	40,105	4,149	24,122
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	3	45	0	50		45	0	50	55,242	3,625	37,683
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	28	281	0	464	1	1,730	0	1,935	66,437	556	36,589
IX Navajo-B (445) 2402-001--20068	16	413	0	124	1	2,888	0	831	1,800,044	49,033	202,451
1 Navajo-C (484) 02-001-20092		0	0	0		0	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	28	605	355	173	1	2,654	1,715	704	789,641	261,249	125,872
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	28	161	0	2,683	1	843	12	11,227	39,309	728	215,514
1 Navajo-138 (388) 02-001-20012	16	228	102	876	1	1,934	617	5,804	1,074,645	61,897	556,590
3 Navajo-138 (723) 02-001-20252	18	145	0	500	1	974	0	2,955	79,674	5,147	65,035
Operator & Field Total		6,930	7,304	10,325		35,270	43,887	50,996	14,484,681	3,783,394	3,726,584
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,202,512	4,559,293	4,146,901

DRY MESA (MISSISSIPPIAN)	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	13	205	1,150	0		205	1,150	0	447,018	377,807	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		205	1,150	0		205	1,150	0	729,671	1,599,953	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	5	80	155	0		257	665	0	196,789	12,685	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		80	155	0		257	665	0	472,756	203,340	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	8	0	2	4	27	0	7,894	45,926	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		81	163	0		261	692	0	480,707	250,441	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,105	360,717	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				80	2						
* None	16	309	390	225	3	1,212	21,180	719	124,906	435,186	1,921,284
				60	2						
2 Navajo (22)	30	185	217	2,024**	3	290	233	2,401**	13,852	5,974	1,726,458**
* None											
Operator and Field Total		494	607	2,389**		1,502	21,413	3,120**	138,758	441,160	3,645,353**
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									854,958	4,734,672	9,556,410**
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		7,710	9,224	12,714**		37,238	67,142	54,116**	19,405,740	11,488,928	18,840,633**

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number
** - Reflects previous month corrections or amendments

7/6/88 50500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
MAY, 1988

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	31	317	63	247	1	1,673	0	1,067	1,092,153	32,690	114,868
3X Navajo (386) 02-001-20011	29	319	3	1,569	1	1,788	0	7,219	1,867,356	263,193	571,843
4 Navajo (384) 02-001-20009	29	2,106	8,556	164	1	15,098	50,099	778	3,301,109	1,589,557	98,184
6 Navajo (390) 02-001-20014	31	448	0	90	1	1,213	0	277	267,769	12,448	82,950
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
				538	1						
11 Navajo (506) 02-001-20106	31	352	0	2,480	2	1,389	0	13,033	921,180	81,433	563,289
14 Navajo (416) 02-001-20040	31	210	0	129	1	1,090	0	617	301,817	21,041	141,658
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	797	0	713	1	3,639	0	8,806	285,626	11,432	187,929
				1,240	2						

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	455	0	501	1	1,236	0	1,909	169,821	4,067	71,639
21 Navajo (693) 02-001-20242	31	207	0	160	1	1,238	0	811	42,762	26,373	22,604
22 Navajo (692) 02-001-20241	31	223	0	223	1	1,272	0	1,027	40,328	4,149	24,345
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	431	0	508		476	0	558	55,673	3,625	38,191
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	237	0	489	1	1,967	0	2,424	66,674	556	37,078
IX Navajo-B (445) 2402-001--20068	31	766	0	239	1	3,654	0	1,070	1,800,810	49,033	202,690
1 Navajo-C (484) 02-001-20092	9	9	0	TSTM		9	0	tstm	5,755	2,092	1,174
2 Navajo-88 (431) 02-001-20055	30	573	334	190	1	3,227	2,049	894	790,214	261,583	126,062
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	227	0	2,837	1	1,070	12	14,064	39,536	728	218,351
1 Navajo-138 (388) 02-001-20012	30	382	158	1,581	1	2,316	775	7,385	1,075,027	62,055	558,171
3 Navajo-138 (723) 02-001-20252	29	186	0	856	1	1,160	0	3,811	79,860	5,147	65,891
Operator & Field Total		8,245	9,114	14,754		43,515	53,001	65,750	14,492,926	3,792,508	3,741,338
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,210,757	4,568,407	4,161,655

DRY MESA (MISSISSIPPIAN)	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	31	486	2,375	0		691	3,525	0	447,504	380,182	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		486	2,375	0		691	3,525	0	730,157	1,602,328	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	31	90	215	0		347	880	0	196,879	12,900	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		90	215	0		347	880	0	472,846	203,555	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	7	0	2	5	34	0	7,895	45,933	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		91	222	0		352	914	0	480,798	250,663	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,196	360,939	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				212	2						
* None	28	434	10,031	140	3	1,646	31,211	1,071	125,340	445,217	1,921,636
				46	2						
2 Navajo (22)	23	263	350	1,912	3	503**	583	4,359	14,065**	6,324	1,728,416
* None											
Operator and Field Total		697	10,381	2,310		2,149**	31,794	5,430	139,405**	451,541	3,650,052
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									855,605**	4,745,053	9,558,720
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		9,519	22,092	17,064		46,707**	89,234	71,180	19,415,209**	11,511,020	18,857,697

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number
** - Reflects previous month corrections or amendments

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
JUNE, 1988

8/12/88

S0500-1

APACHE COUNTY DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	 WATER BBLS	 GAS MCF	 DISP	YEAR TO DATE OIL BBLS	 WATER BBLS	 GAS MCF	ALL TIME CUMULATIVE OIL BBLS	 WATER BBLS	 GAS MCF
1 Navajo (377) 02-001-2001*	30	302	17	236	1	1,975	80	1,303	1,092,455	32,707	115,104
3X Navajo (386) 02-001-20011	30	189	41	1,704	1	1,977	44	8,923	1,867,545	263,234	573,547
4 Navajo (384) 02-001-20009	30	2,494	9,139	172	1	17,592	59,238	950	3,303,603	1,598,696	98,356
6 Navajo (390) 02-001-20014	30	392	0	84	1	1,605	0	361	268,161	12,448	83,034
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	387	0	407 2,400	1 2	1,776	0	15,840	921,567	81,433	566,096
14 Navajo (416) 02-001-20040	30	189	0	136	1	1,279	0	753	302,006	21,041	141,794
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	847	0	727 1,200	1 2	4,486	0	10,733	286,473	11,432	189,856

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	28	340	0	468	1	1,576	0	2,377	170,161	4,067	71,107
21 Navajo (693) 02-001-20242	28	203	0	157	1	1,441	0	968	42,965	26,373	22,761
22 Navajo (692) 02-001-20241	27	188	0	188	1	1,460	0	1,215	40,516	4,149	24,533
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	29	392	0	462		868	0	1,020	56,065	3,625	38,653
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	302	0	498	1	2,269	0	2,922	66,976	556	37,576
IX Navajo-B (445) 2402-001--20068	30	777	0	233	1	4,431	0	1,303	1,801,587	49,033	202,923
1 Navajo-C (484) 02-001-20092	30	28	0	TSTM		37	0	tstm	5,783	2,092	1,174
2 Navajo-88 (431) 02-001-20055	27	463	277	172	1	3,690	2,326	1,066	790,677	261,860	126,234
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	27	145	0	2,899	1	1,215	12	16,963	39,681	728	221,250
1 Navajo-138 (388) 02-001-20012	30	409	142	1,572	1	2,725	917	8,957	1,075,436	62,197	559,743
3 Navajo-138 (723) 02-001-20252	30	208	0	820	1	1,368	0	4,631	80,068	5,147	66,711
Operator & Field Total		8,255	9,616	14,535		51,770	62,617	80,285	14,501,181	3,802,124	3,755,873
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,219,012	4,578,023	4,176,190

DRY MESA (MISSISSIPPIAN)	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	30	436	1,925	0		1,127	5,450	0	447,940	382,107	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		436	1,925	0		1,127	5,450	0	730,593	1,604,253	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	26	33	68	0		380	948	0	196,912	12,968	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		33	68	0		380	948	0	472,879	203,623	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		5	34	0	7,895	45,933	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		33	68	0		385	982	0	480,831	250,731	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,229	361,007	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				95	2						
* None	19	302	6,765	56	3	1,948	37,976	1,222	125,642	451,982	1,921,787
				8	2						
2 Navajo (22)	4	20	0	499	3	523	583	4,866	14,085	6,324	1,728,923
* None											
Operator and Field Total		322	6,765	658		2,471	38,559	6,088	139,727	458,306	3,650,710
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									855,927	4,751,818	9,559,378
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		9,046	18,374	15,193		55,753	107,608	86,373	19,424,255	11,529,394	18,872,890

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number
** - Reflects previous month corrections or amendments

NOTE

This Microfiche meets the quality requirements of the American National Standard for Microfiche of Documents (ANSI PH5.9-1975). However, because of imperfections in the document from which it was made, it contains images that are illegible or difficult to read. The source document for this microfiche is the best copy that could be obtained prior to filming.

CIS

S0500-1
10/4/88

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
JULY, 1988

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	31	307	0	239	1	2,282	80	1,542	1,092,762	32,707	115,343
3X Navajo (386) 02-001-20011	31	430	26	1,662	1	2,407	70	10,585	1,867,975	263,260	575,209
4 Navajo (384) 02-001-20009	31	3,476	8,917	177	1	21,068	68,155	1,127	3,307,079	1,607,613	98,533
6 Navajo (390) 02-001-20014	31	276	0	85	1	1,881	0	446	268,437	12,448	83,119
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	174	0	255 2,480	1 2	1,950	0	18,575	921,741	81,433	568,831
14 Navajo (416) 02-001-20040	31	184	0	132	1	1,463	0	885	302,190	21,041	141,926
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	700	0	699 1,240	1 2	5,186	0	12,672	287,173	11,432	191,795

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	28	331	0	455	1	1,907	0	2,832	170,492	4,067	72,562
21 Navajo (693) 02-001-20242	31	239	0	161	1	1,680	0	1,129	43,204	26,373	22,922
22 Navajo (692) 02-001-20241	31	204	0	204	1	1,664	0	1,419	40,720	4,149	24,737
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	425	0	501	1	1,293	0	1,521	56,490	3,625	39,154
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	399	0	506	1	2,668	0	3,428	67,375	556	38,082
IX Navajo-B (445) 2402-001--20068	31	654	0	243	1	5,085	0	1,546	1,802,241	49,033	203,166
1 Navajo-C (484) 02-001-20092	31	29	0	TSTM		66	0	TSTM	5,812	2,092	1,174
2 Navajo-88 (431) 02-001-20055	29	454	288	124	1	4,144	2,614	1,190	791,131	262,148	126,358
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	79	0	2,633	1	1,294	12	19,596	39,760	728	223,883
1 Navajo-138 (388) 02-001-20012	31	642	177	1,645	1	3,367	1,094	10,602	1,076,078	62,374	561,388
3 Navajo-138 (723) 02-001-20252	31	195	0	897	1	1,563	0	5,528	80,263	5,147	67,608
Operator & Field Total		9,198	9,408	14,338		60,968	72,025	94,623	14,510,379	3,811,532	3,770,211
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,228,210	4,587,431	4,190,528

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	29	460	1,775	0		1,587	7,225	0	448,400	383,882	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		460	1,775	0		1,587	7,225	0	731,053	1,606,028	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	17	18	303	0		398	1,251	0	196,930	13,271	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		18	303	0		398	1,251	0	472,897	203,926	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		5	34	0	7,895	45,933	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		18	303	0		403	1,285	0	480,849	251,034	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,247	361,310	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				130	2						
* None	26	393	8,325	69	3	2,341	46,301	1,421	126,035	460,307	1,921,986
				12	2						
2 Navajo (22)	6	52	149	622	3	575	732	5,500	14,137	6,473	1,729,557
* None											
Operator and Field Total		445	8,474	833		2,916	47,033	6,921	140,172	466,780	3,651,543
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									856,372	4,760,292	9,560,211
WELLS NOT NOW PRODUCING									132,494	234,293	3,545,511
GRAND TOTALS		10,121	19,960	15,171		65,874	127,568	101,544	19,434,376	11,549,354	18,888,061

Helium: Between 1959 and 1976 cumulative production of Helium was 9,237,739 MCF.

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
** - Reflects previous month corrections or amendments

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
AUGUST, 1988

S0500-1
10/13/88

APACHE COUNTY
DINEH BI KEYAH (HERMOSA)

Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (377) 02-001-2001*	31	305	0	238	1	2,587	80	1,780	1,093,067	32,707	115,581
3X Navajo (386) 02-001-20011	31	330	51	1,785	1	2,737	121	12,370	1,868,305	263,311	576,994
4 Navajo (384) 02-001-20009	31	3,593	9,578	176	1	24,661	77,733	1,303	3,310,672	1,617,191	98,709
6 Navajo (390) 02-001-20014	31	272	0	85	1	2,153	0	531	268,709	12,448	83,204
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	112	0	163 2,480	1 2	2,062	0	21,218	921,853	81,433	571,474
14 Navajo (416) 02-001-20040	31	145	0	125	1	1,608	0	1,010	302,335	21,041	142,051
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	576	0	690 1,240	1 2	5,762	0	14,602	287,749	11,432	193,725
20Navajo (696) 02-001-20245	31	335	0	503	1	2,242	0	3,335	170,827	4,067	73,065

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
21 Navajo (693) 02-001-20242	31	82	0	148	1	1,762	0	1,277	43,286	26,373	23,070
22 Navajo (692) 02-001-20241	31	151	4	211	1	1,815	4	1,630	40,871	4,153	24,948
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	236	0	486	1	1,529	0	2,007	56,726	3,625	39,640
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	302	0	498	1	2,970	0	3,926	67,677	556	38,580
IX Navajo-B (445) 2402-001--20068	31	629	5	245	1	5,714	5	1,791	1,802,870	49,038	203,411
1 Navajo-C (484) 02-001-20092	31	30	0	TSTM		96	0	TSTM	5,842	2,092	1,174
2 Navajo-88 (431) 02-001-20055	29	561	384	186	1	4,705	2,998	1,376	791,692	262,532	126,544
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	69	0	3,449	1	1,363	12	23,045	39,829	728	227,332
1 Navajo-138 (388) 02-001-20012	31	546	0	1,627	1	3,913	1,094	12,229	1,076,624	62,374	563,015
3 Navajo-138 (723) 02-001-20252	31	154	0	850	1	1,717	0	6,378	80,417	5,147	68,458
Operator & Field Total		8,428	10,022	15,185		69,396	82,047	109,808	14,518,807	3,821,554	3,785,396
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,236,638	4,597,453	4,205,713

DRY MESA (MISSISSIPPIAN)	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)		0	0	0		1,587	7,225	0	448,400	383,882	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		0	0	0		1,587	7,225	0	731,053	1,606,028	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)		0	0	0		398	1,251	0	196,930	13,271	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		0	0	0		398	1,251	0	472,897	203,926	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		5	34	0	7,895	45,933	1,920
02-001-20258											
16 Navajo (834)		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		0	0	0		403	1,285	0	480,849	251,034	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,247	361,310	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				135	2						
* None	27	387	6,646	73	3	2,728	52,947	1,629	126,422	466,953	1,922,194
				44	2						
2 Navajo (22)	22	45	72	661	3	620	804	6,205	14,182	6,545	1,730,262
* None											
Operator and Field Total		432	6,718	913		3,348	53,751	7,834	140,604	473,498	3,652,456
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									856,804	4,767,010	9,561,124
WELLS NOT NOW PRODUCING									132,494	234,293	3,545,511
GRAND TOTALS		8,860	16,740	16,098		74,734	144,308	117,642	19,443,236	11,566,094	18,904,159

Helium: Between 1959 and 1976 cumulative production of Helium was 9,237,739 MCF.

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
** - Reflects previous month corrections or amendments